

Client : 100
 Report Name: ZEPH GRANGE_ORDER_100
 Requester : FHWGNLBT

Change Order Log Report

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PO No. : 5000954
 Tracking No. : IN3072203P
 Vendor No. : 6007255

Original Value: 229,474,000.00
 Approved Value: 229,289,356.10
 Current Value : 229,297,385.27

Change Number	Desc	Value	Instructor	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Use Deparitic Couplings in Lieu of Field Welding Joints	19,594.99	INC	07/01/2009	00198	007	X	Approved	USNPLMNC	0001	3507408	ENGINEER M_SERVICE
0002	Remove Additional Spoil in Lagoon 9	122,256.88	INC	07/01/2009	00179	002	X	Approved	USNPLMNC	0001	3507408	ENGINEER M_SERVICE
0003	Overhead Steam Line Pier No. 17 Rerouting	2,776.59	DEC	07/09/2009	0269	004		Approved	USNDEPMBU	0002	3514522	ENGINEER M_SERVICE
0004	Revisions to the Design of the Air Release Valve Vault	4,307.15	INC	08/10/2009	0607	005		Approved	USNDEPMBU	0003	3544925	ENGINEER M_SERVICE
0005	Power Connection at the New Baser Gate at CRP	42,092.88	INC	09/08/2009	0709	020	X	Approved	USNPLMNC	0004	3574074	ENGINEER M_SERVICE
0006	Use of CR-7 Backfill Material in Lieu of CR-6 Backfill	7,683.55	DEC	09/22/2009	0708	032	X	Approved	USNDEPMBU	0005	3588643	ENGINEER M_SERVICE
0007	Install Revised Temporary Roadway at the Baser Gate House	16,805.34	INC	09/22/2009	0609	009	X	Approved	USNDEPMBU	0005	3588644	ENGINEER M_SERVICE
0008	Reinforcement of Electrical & Mechanical Room Slab	11,250.03	INC	09/22/2009	0696	016	X	Approved	USNDEPMBU	0005	3588644	ENGINEER M_SERVICE
0009	Install 8 Macgripes in Place of 8 Rager Piles	73,000.00	INC	09/22/2009	0734	018	X	Approved	USNDEPMBU	0005	3588644	ENGINEER M_SERVICE
0010	Detail 9 Tie-Backs at a Steeper Angle of Installation	10,960.44	INC	09/22/2009	0690	030	X	Approved	USNDEPMBU	0005	3588643	ENGINEER M_SERVICE
0011	Reduce Beams and the Lower Openings in the Gate Blddy	2,517.22	INC	09/22/2009	0789	023		Approved	USNDEPMBU	0005	3588643	ENGINEER M_SERVICE
0012	Reduce Floor Opening in Gate Building	7,928.16	INC	10/01/2009	0812	012		Approved	USNDEPMBU	0006	3599652	ENGINEER M_SERVICE
0013	Remove & Replace Guarding Cable	2,532.36	INC	10/16/2009	0878	048		Approved	USNDEPMBU	0006	3599653	ENGINEER M_SERVICE
0014	Provide Additional Expansion Joint in Tunnel A	6,603.74	INC	10/21/2009	0901	031		Approved	USNDEPMBU	0007	3629271	ENGINEER M_SERVICE
0015	Order/Install drain piping shown on RP-214 and RP-216	3,819.88	INC	11/13/2009	0982	021		Approved	USNDEPMBU	0009	3661575	ENGINEER M_SERVICE
0016	Revise the Design of a Section of Hesse 2 Paving Area	3,783.47	INC	11/17/2009	1002	057		Approved	USNDEPMBU	0010	3665723	ENGINEER M_SERVICE
0017	Remove & Dispose of Unknown Existing Barred Spread Footings	5,099.05	INC	11/17/2009	1008	059		Approved	USNDEPMBU	0010	3665723	ENGINEER M_SERVICE

229,610,728.74

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Change Order ID	Description	Amount	Unit	Measure	Start Date	End Date	Job No	Phase	Approved	Responsible	Estimate No	Estimate Description
0018	Revised Wiring from Halls Ruler Room	447.72	INC	MEASURE	11/17/2009	1012	061		Approved	UNEMPLOYED	0010	ENGINEERS
0019	Revised the Design of a Beam Supporting Overhead Steam Line	5,394.40	INC	MEASURE	11/17/2009	1019	060		Approved	UNEMPLOYED	0010	ENGINEERS
0020	Provide an Alternate Fire Hydrant Location	5,036.83	INC	MEASURE	11/17/2009	1025	071		Approved	UNEMPLOYED	0010	ENGINEERS
0021	Remove Concrete Obstruction	9,112.37	INC	MEASURE	11/17/2009	1032	074		Approved	UNEMPLOYED	0010	ENGINEERS
0022	Gas Service Line Repair at Station 18+00	6,008.12	INC	MEASURE	12/03/2009	1041	079		Approved	UNEMPLOYED	0010	ENGINEERS
0023	Provide Slugged Slab on IRMS Sludge Box	7,666.37	INC	MEASURE	12/22/2009	1118	047		Approved	UNEMPLOYED	0011	ENGINEERS
0024	Add Towers to DCS & Electrical Rooms in Grit Building	7,847.59	INC	MEASURE	12/23/2009	1145	043		Approved	UNEMPLOYED	0012	ENGINEERS
0025	Notify Access Slide Gate at West Gate House	1,759.37	INC	MEASURE	12/23/2009	1140	091		Approved	UNEMPLOYED	0013	ENGINEERS
0026	Remove and Dispose 2 Field Identified 12" Steam Seams	3,005.07	INC	MEASURE	12/23/2009	1132	076		Approved	UNEMPLOYED	0013	ENGINEERS
0027	Revised Top Slab Opening in Diversion Chamber 2	5,920.35	INC	MEASURE	01/05/2010	1151	050		Approved	UNEMPLOYED	0014	ENGINEERS
0028	Revised Requirements for Overhead Steam Line Pier Support	3,846.40	INC	MEASURE	01/05/2010	1158	064		Approved	UNEMPLOYED	0014	ENGINEERS
0029	Revised Installation of Electric Water Heaters	9,782.91	DEC	MEASURE	02/01/2010	0871	027	X	Approved	UNEMPLOYED	0015	ENGINEERS
0030	Revised Low Voltage Switchgear	6,920.60	INC	MEASURE	02/01/2010	0735	024	X	Approved	UNEMPLOYED	0015	ENGINEERS
0031	Revised Design of Potable Water Main	3,383.45	INC	MEASURE	02/01/2010	0940	011	X	Approved	UNEMPLOYED	0015	ENGINEERS
0032	Provide Expansion Joints in Concrete Effluent Conduit	12,433.76	INC	MEASURE	02/01/2010	0896	026	X	Approved	UNEMPLOYED	0015	ENGINEERS
0033	Rel Additional Stone for East Gate House Pavement	3,136.55	INC	MEASURE	02/01/2010	1181	098		Approved	UNEMPLOYED	0015	ENGINEERS
0034	Provide Steam Trap in Overhead Steam & Condensate Piping Sys	5,466.84	INC	MEASURE	02/01/2010	1165	053		Approved	UNEMPLOYED	0015	ENGINEERS
0035	Partial Demo of 2 Existing Unused Buried Sewerage Tanks	3,096.44	DEC	MEASURE	02/05/2010	1189	051		Approved	UNEMPLOYED	0016	ENGINEERS
0036	Change Size of Electrical Venthole Frames & Covers	44,519.30	INC	MEASURE	02/05/2010	0919	041	X	Approved	UNEMPLOYED	0016	ENGINEERS
0037	Revised Design of Drainage Culvert at East Gate House	62,962.85	INC	MEASURE	02/05/2010	0925	017	X	Approved	UNEMPLOYED	0016	ENGINEERS

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Order #	Description	Estimate #	Estimate Amount	Estimate Type	Estimate Date	Estimate Status	Estimate Code	Estimate Unit	Estimate Qty	Estimate Unit Price	Estimate Total	Estimate Status	Estimate Code	Estimate Unit	Estimate Qty	Estimate Unit Price	Estimate Total
0038	Revise Design of Drainage at Proposed East Gate House Bldg	10,938.75	INC	MC01REC	02/05/2010	0312	019	X	Approved	UNDEVELOPED	0016	3741962	ENGINEER	MM_SERVICES	0016	3742003	
0039	Reinforcement Rebar in Concrete Communication Duct Bank	37,529.59	INC	MC01REC	02/05/2010	0336	055	X	Approved	UNDEVELOPED	0016	3741962	ENGINEER	MM_SERVICES	0016	3742003	
0040	Revise Grading & Storm Sewer Routing at East Gate House	82,023.74	INC	MC01REC	02/09/2010	1022	036	X	Approved	UNDEVELOPED	0017	3744617	ENGINEER	MM_SERVICES	0017	3744618	
0041	Revise Rools of Tunnel Access Pump Stations 1, 2, 3 & 4	19,278.46	INC	MC01REC	02/09/2010	1060	054	X	Approved	UNDEVELOPED	0017	3744617	ENGINEER	MM_SERVICES	0017	3744618	
0042	Revise Design of Section of Roadway Near East Gate House	14,714.98	INC	MC01REC	02/09/2010	0339	057	X	Approved	UNDEVELOPED	0017	3744617	ENGINEER	MM_SERVICES	0017	3744618	
0043	Rebar Work Required During Installation of Temp BRS	10,147.50	INC	MC01REC	02/09/2010	1030	073	X	Approved	UNDEVELOPED	0017	3744617	ENGINEER	MM_SERVICES	0017	3744618	
0044	Revise Method of Tunnel & Railway Settling Tank Foundation	123,444.24	DEC	MC01REC	03/01/2010	0944	006	X	Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0045	Install Tracer Wire & Warning Tapes	25,815.97	INC	MC01REC	03/01/2010	1087	025	X	Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0046	Change Motor Control Center Reader Circuit Sizes	48,040.43	INC	MC01REC	03/01/2010	1105	014	X	Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0047	Excavation & Disposal of Additional Material	10,993.02	INC	MC01REC	03/01/2010	1079	063	X	Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0048	Revise Rools at Tunnel A & West Tunnel Access Structures	2,300.83	INC	MC01REC	03/01/2010	1276	093		Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0049	Provide Size Modification to Lower T-07A & Isolation Damper	1,006.17	INC	MC01REC	03/01/2010	1278	099		Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0050	Repair 4" Water Service	7,623.08	INC	MC01REC	03/01/2010	1281	106		Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0051	Remove & Dispose Portions of Existing Concrete Vault	1,873.25	INC	MC01REC	03/01/2010	1286	085		Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0052	Remove & Dispose Portions of Existing Concrete Structure	5,305.91	INC	MC01REC	03/01/2010	1300	108		Approved	UNDEVELOPED	0018	3759088	ENGINEER	MM_SERVICES	0018	3759089	
0053	Cover Openings Around Sluice Gates & Stop Logs	11,754.29	INC	MC01REC	03/05/2010	1172	015	X	Approved	UNDEVELOPED	0019	3763442	ENGINEER	MM_SERVICES	0019	3763553	
0054	Relocate Heat Pump Units Serving East Gate House	11,334.42	INC	MC01REC	03/05/2010	1152	040	X	Approved	UNDEVELOPED	0019	3763442	ENGINEER	MM_SERVICES	0019	3763553	
0055	Remove Unserviceable Sub-Grade Material	116,377.38	INC	MC01REC	03/05/2010	1157	055	X	Approved	UNDEVELOPED	0019	3763442	ENGINEER	MM_SERVICES	0019	3763553	
0056	Remove Unacceptable Sub-Grade Material	56,862.51	INC	MC01REC	03/05/2010	1136	089	X	Approved	UNDEVELOPED	0019	3763442	ENGINEER	MM_SERVICES	0019	3763553	
0057	Steam Pipe Retraction Box	3,601.70	INC	MC01REC	03/18/2010	1366	104		In-Process	UNDEVELOPED	0020	3775268	ENGINEER	MM_SERVICES	0020	3775269	

Client : 100
Report Name: ZREP GRNZE_COODR_103
Requester : RRG/NEUJ

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0055	Wdr Plate Elevation	4,427.47	INC	VEHICLE	03/18/2010	1367	102		In-Process	INDEPENDENT	0020	37/5268	ENGINEER
											0020	37/5269	W/ SERVICE

3-18-10 BIM - Increase \$313,343.47